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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YAO-4337US

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Trans	mitte	d he	rewith for filing under	35 U.S	3.C. 111(a) an	nd 37 C.F.R. 1.53	3(b) is a new utility patent application for an					
invent			ed: PORT MECHANISM A	ND T	HIN FILM PII	EZOELECTRIC	CACTUATOR 0	5				
and in	vent	ed by	y:									
Hid	eki K	(UW)	AJIMA; Kaoru MATS	UOKA	1							
If a C	ONT	INU/	ATION APPLICATION	, che	ck appropriate	box and supply	the requisite information:					
	Conti	tinuat					of prior application No.:	U				
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2 .	\boxtimes	Spe	ecification having		70	pages and ir	ncluding the following:					
	a.	\boxtimes	Descriptive Title of th	ne Inve	ention							
	b.		Cross References to	Relat	ed Application	ns <i>(if applicable)</i>						
	C.		Statement Regarding	Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Microfiche Appendix (if applicable)									
	e.	\boxtimes	Background of the Invention									
	f.	X	☑ Brief Summary of the Invention									
	g. Brief Description of the Drawings (if drawings filed)											
	h.	. 🗵 Detailed Description										
	i.	\boxtimes	Claim(s) as Classified	d Belo	w							
	j.	\boxtimes	Abstract of the Disclo	sure								

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. YAO-4337US

Total Pages in this Submission

	Application Elements (Continued)											
3.	. 🛚	Dra	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.		Formal	Number of Sheets	Number of Sheets							
	b.	X										
4.	×	☑ Oath or Declaration										
	a.	a. Newly executed (original or copy) Unexecuted										
	b.		Copy from a p	prior application (37 CFR 1.	.63(d))	(for continuation	n/divisional application only)					
	C.	. 🗵 With Power of Attorney 🔲 Without Power of Attorney										
10 10 10 mm	đ.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		Computer Program in Microfiche (Appendix)										
· /.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Paper Copy										
4	b.	☐ Computer Readable Copy (identical to computer copy)										
	C.	□ Statement Verifying Identical Paper and Computer Readable Copy										
.99 0.				Accompanying	Appli	cation Parts						
8.		Assi	Assignment Papers (cover sheet & document(s))									
9.		37 CFR 3.73(B) Statement (when there is an assignee)										
10.		English Translation Document (if applicable)										
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
12.		Preliminary Amendment										
13.	\boxtimes	Acknowledgment postcard										
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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. YAO-4337US

Total Pages in this Submission

	Accompanying Application Parts (Continued)										
15.	☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.		Additional									
				Fee Calculat	ion and Trai	nsmitta	I				
CLAIMS AS FILED											
	For		#Filed	#Allowed	#Extra		Rate		Fee		
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☐ Credit any overpayment.											
☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.											
☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).											
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Attorney's Docket Number: YAO-4337US

EXPRESS MAIL

CERTIFICATE OF MAILING - SEPARATE PAPER

In the Application of:

Hideki KUWAJIMA et al.

Serial Number:

To Be Assigned

Filed:

Herewith

I hereby certify that a <u>NEW UTILITY PATENT APPLICATION</u>

TRANSMITTAL (with its enclosures as listed below) are being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated below with sufficient postage and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231, Box Patent Application on:

Date: January 31, 2001

Express Mail Label Number: EL095095981US

New Utility Patent Application Transmittal (3 pages in duplicate) Specification and Claims (70 pages) Unexecuted DEC/POA (2 pages) (37) Sheets of Informal Drawings

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